

AMENDMENTS TO THE CLAIMS

Listing of Claims:

1. (Currently Amended) A method for improving an audit within a controlled environment, the method comprising:
 - determining, on a portable processing device having an interactive interface, a quality issue to address, the quality issue being associated with a product, wherein the product is the subject of the audit;
 - selecting, on the portable processing device, a group of questions associated with the quality issue;
 - posing, on the interactive interface, a question of the group of questions to gather information related to evaluation of the quality issue ~~via an interactive interface on a processing device~~, wherein the ~~interactive interface~~ portable processing device is adapted for operation within the controlled environment consisting of a clean room;
 - determining, on the portable processing device having the interactive interface, a sub-group of the group of questions, the sub-group being selected based upon an association with the information received in response to the question; and
 - storing, on a database in communication with the portable processing device, the information.
2. (Original) The method of claim 1, further comprising processing the information along with other information related to the group of questions to evaluate performance related to the quality issue.
3. (Original) The method of claim 2, further comprising generating a report based upon the information to describe the performance.
4. (Original) The method of claim 1, wherein determining the quality issue comprises interacting with a user to select the quality issue.

5. (Original) The method of claim 1, wherein determining the quality issue comprises selecting a quality issue based upon the product.
6. (Original) The method of claim 1, wherein selecting the group of questions comprises searching a database for questions having an association with the quality issue.
7. (Original) The method of claim 1, wherein selecting the group of questions comprises searching a relationship table for associations with the quality issue.
8. (Original) The method of claim 1, wherein posing the question comprises displaying the question and a set of potential answers on a touch screen display of a personal digital assistant.
9. (Original) The method of claim 1, wherein determining the sub-group comprises selecting the sub-group from the group based upon relevancy of the questions for the audit in light of the information.
10. (Currently Amended) A method for performing an audit, the method comprising:
 - interacting via an interactive interface on a portable processing device adapted for use within a controlled environment to invoke a response to a question from a group of questions associated with the audit, wherein the controlled environment consisting of a clean room;
 - narrowing, on the interactive interface, the group of questions to a sub-group of the group based upon the response to the question, wherein the sub-group of questions are relevant to a quality issue of a product in light of the response; and
 - storing, on a database in communication with the portable processing device, the response for analysis.
11. (Original) The method of claim 10, further comprising processing the response along with other responses related to the group of questions to analyze performance with respect to the quality issue.
12. (Original) The method of claim 11, further comprising generating a report based upon the responses to describe the performance.

13. (Original) The method of claim 10, wherein interacting via the interactive interface comprises displaying a question for the audit related to the quality issue on a display adapted for operation within a controlled environment.
14. (Original) The method of claim 10, wherein narrowing the group comprises identifying questions of the group that are relevant to the quality issue based upon the response.
15. (Currently Amended) An apparatus to improve an audit, the apparatus comprising:
- a portable processing device;
 - an interactive interface, associated with the portable processing device adapted for use within a controlled environment consisting of a clean room to invoke a response to a question from a group of questions associated with the audit and to narrow the group to a sub-group based upon the response to the question, wherein the sub-group is relevant to a quality issue of a product in light of the response;
 - a question database coupled with the interactive interface, the question database having the group of questions, wherein the group of questions are invoked in an order based upon the response; and
 - an audit database coupled with the interactive interface, to store data, wherein the data represents the response and responses to other questions from the group.
16. (Original) The apparatus of claim 15, further comprising an audit analyzer coupled with the audit database to analyze the data to evaluate performance related to the quality issue and to generate a report communicate the evaluation.
17. (Original) The apparatus of claim 15, further comprising a relationship table coupled with the interactive interface to describe associations between the quality issue and responses to questions of the group of questions.
18. (Original) The apparatus of claim 15, wherein the interactive interface comprises a graphical user interface for a display adapted for use within a controlled environment, to interact with a user.

19. (Original) The apparatus of claim 15, wherein the question database comprises questions determined by an experienced auditor.
20. (Original) The apparatus of claim 19, wherein the question database comprises answers to the questions, wherein the answers are determined by the experienced auditor.
21. (Previously Presented) A machine-accessible storage medium containing instructions, which when executed by a machine, cause said machine to perform operations, comprising:
- determining, on a portable processing device having an interactive interface, a quality issue to address, the quality issue being associated with a product, wherein the product is the subject of the audit;
 - selecting, on the portable processing device, a group of questions associated with the quality issue;
 - posing, on the interactive interface, a question of the group of questions to gather information related to evaluation of the quality issue ~~via an interactive interface on a processing device~~, wherein the ~~interactive interface~~ portable processing device is adapted for operation within the controlled environment consisting of a clean room;
 - determining, on the portable processing device having the interactive interface, a sub-group of the group of questions, the sub-group being selected based upon an association with the information received in response to the question; and
 - storing, on a database in communication with the portable processing device, the information.
22. (Previously Presented) The machine-accessible storage medium of claim 21, further comprising processing the information along with other information related to the group of questions to evaluate performance related to the quality issue and generating a report based upon the information to describe the performance.
23. (Previously Presented) The machine-accessible storage medium of claim 21, wherein determining the quality issue comprises selecting a quality issue based upon the product.

24. (Previously Presented) The machine-accessible storage medium of claim 21, wherein selecting the group of questions comprises searching a database for questions having an association with the quality issue.
25. (Previously Presented) The machine-accessible storage medium of claim 21, wherein determining the sub-group comprises selecting the sub-group from the group based upon relevancy of the questions for the audit in light of the information.
26. (Currently Amended) A machine-accessible storage medium containing instructions, which when executed by a machine, cause said machine to perform operations, comprising:
- interacting via an interactive interface on a portable processing device adapted for use within a controlled environment consisting of a clean room to invoke a response to a question from a group of questions associated with the audit;
 - narrowing, on the interactive interface, the group of questions to a sub-group of the group based upon the response to the question, wherein the sub-group of questions are relevant to a quality issue of a product in light of the response; and
 - storing, on a database in communication with the portable processing device, the response for analysis..
27. (Previously Presented) The machine-accessible storage medium of claim 26, further comprising processing the response along with other responses related to the group of questions to analyze performance with respect to the quality issue and generating a report based upon the responses to describe the performance.
28. (Previously Presented) The machine-accessible storage medium of claim 26, wherein interacting via the interactive interface comprises displaying a question for the audit related to the quality issue on a display adapted for operation within a controlled environment.